

**AUTOMATED CONFIGURATION ENABLED
VIA INTERROGATION OVER NETWORK**

ABSTRACT

A method and structure for a primary device adapted to communicate with secondary devices. The primary device has a central processing unit, a transceiver connected to the central processing unit which is adapted to transmit signals to and from the secondary devices and a user interface. The central processing unit automatically establishes communications with the secondary devices through the transceiver by sequentially (or in parallel) attempting communication with the secondary devices using a plurality of known communication protocols until communications are established, and the central processing unit changes the user interface depending upon which secondary devices are in communication with the primary device.